

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Alexander Franz et al.

Patent No. : 7,555,428

Issue Date : June 30, 2009

Serial No. : 10/647,203

Filed : August 21, 2003

Art Unit : 2626

Examiner : Paras D. Shah

Conf. No. : 1475

Title : SYSTEM AND METHOD FOR IDENTIFYING COMPOUNDS THROUGH
ITERATIVE ANALYSIS

Attn.: Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF REQUEST FOR CERTIFICATE OF CORRECTION

Applicant hereby requests that a certificate of correction be issued for the above patent in accordance with the attached request.

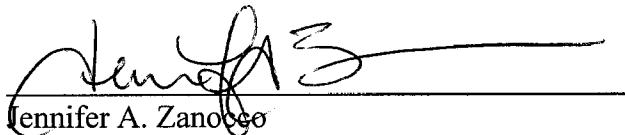
All errors sought to be corrected were made in printing by the Patent and Trademark Office, and no fee is believed to be due.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:

July 21, 2009


Jennifer A. Zanocco
Reg. No. 54,563

Customer No. 26192
Fish & Richardson P.C.
Telephone: (650) 839-5070
Facsimile: (877) 769-7945

Staple
Here
Only**UNITED STATES PATENT AND TRADEMARK OFFICE**
CERTIFICATE OF CORRECTIONPage 1 of 2

PATENT NO. :: 7,555,428
APPLICATION NO :: 10/647,203
DATED :: JUNE 30, 2009
INVENTOR(S) :: ALEXANDER MARK FRANZ AND BRIAN MILCH

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9, Lines 32-34 at Claim 3; replace the current formula with:

$$\arg \max_{L(H_i)} \frac{L(t_1, t_2 \text{ form compound})}{L(n - \text{gram does not form compound})}$$

Column 10, Lines 14-17 at Claim 8; replace the current formula with:

$$\arg \max_{L(H_i)} \frac{L(t_1, t_2 \text{ form compound})}{L(n - \text{gram does not form compound})}$$

Column 10, Line 21 at Claim 9; replace the current formula with:

$$P(t_2 | t_1) = P(t_2 | \bar{t}_1)$$

MAILING ADDRESS OF SENDER:

Jennifer A. Zanocco
Fish & Richardson P.C.
P.O. Box 1022
Minneapolis, Minnesota 55440-1022

Staple
Here
Only**UNITED STATES PATENT AND TRADEMARK OFFICE**
CERTIFICATE OF CORRECTIONPage 2 of 2

PATENT NO. :: 7,555,428

APPLICATION NO. :: 10/647,203

DATED :: JUNE 30, 2009

INVENTOR(S) :: ALEXANDER MARK FRANZ AND BRIAN MILCH

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10, Lines 63-66 at Claim 13; replace the current formula with:

$$\arg \max_{L(H_i)} \frac{L(t_1, t_2 \text{ form compound})}{L(n - \text{gram does not form compound})}$$

MAILING ADDRESS OF SENDER:

Jennifer A. Zanocco
Fish & Richardson P.C.
P.O. Box 1022
Minneapolis, Minnesota 55440-1022